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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,361	12/01/2003	Delphine Duclos	67493.000006	8077
21967	7590	01/29/2007	EXAMINER	
HUNTON & WILLIAMS LLP			LANGE, WAYNE A	
INTELLECTUAL PROPERTY DEPARTMENT			ART UNIT	PAPER NUMBER
1900 K STREET, N.W.			1754	
SUITE 1200				
WASHINGTON, DC 20006-1109				
MAIL DATE		DELIVERY MODE		
01/29/2007		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

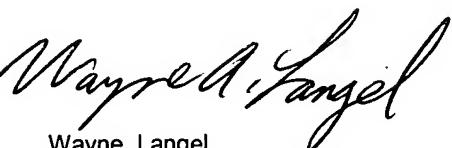
Response to Rule 312 Communication	Application No.	Applicant(s)	
	10/724,361	DUCLOS ET AL.	
	Examiner Wayne Langel	Art Unit 1754	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. The amendment filed on 09 January 2007 under 37 CFR 1.312 has been considered, and has been:

- a) entered.
- b) entered as directed to matters of form not affecting the scope of the invention.
- c) disapproved because the amendment was filed after the payment of the issue fee.
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1)
and the required fee to withdraw the application from issue.
- d) disapproved. See explanation below.
- e) entered in part. See explanation below.

2. The Drawings filed 1-9-07 are approved.



Wayne A. Langel
Primary Examiner
Art Unit: 1754

1-9-07

Appln. No. 10/724,361

*Okay to
go forward
WAV
1/25/01*

AMENDMENTS TO THE SPECIFICATION:

Please amend the specification as follows in accordance with 37 C.F.R. § 1.121:

On page 3, before the paragraph beginning on line 21, enter the following paragraph:

Brief Description of the Drawings

Fig. 1 shows conversion of N₂O for CeO₂ (21.2%)/ZrO₂ (78.8%)

Fig. 2 shows conversion of N₂O for CeO₂ (48.9%)/ZrO₂ (51.1%)

Fig. 3 shows conversion of N₂O for CeO₂ (60.4%)/ZrO₂ (36.4%)/Y₂O₃ (3.2%)

Fig. 4 shows conversion of N₂O for CeO₂ (70.2%)/ZrO₂ (28.8%)

On page 7, delete figure I from the specification.

On page 8, delete figures II and III from the specification.

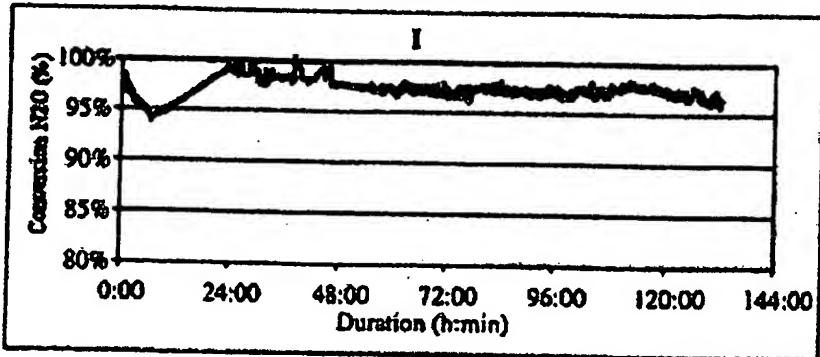
On page 9, delete figure IV from the specification.



Approved

WAV
1/25/01

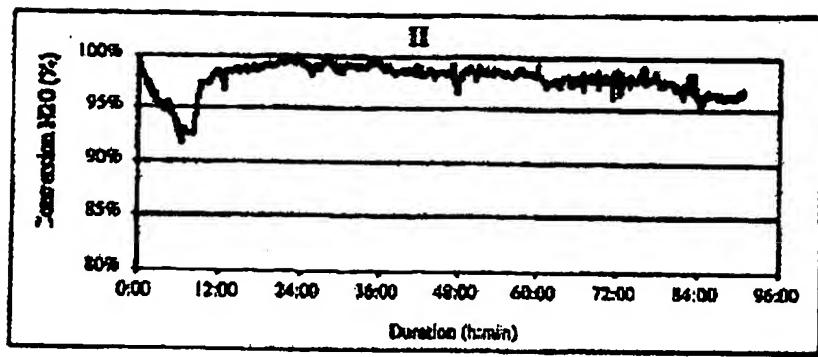
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I: CeO_2 (21.2%)/ ZrO_2 (78.8%)
HSV = 50 000 h^{-1} · Temperature = 850°C

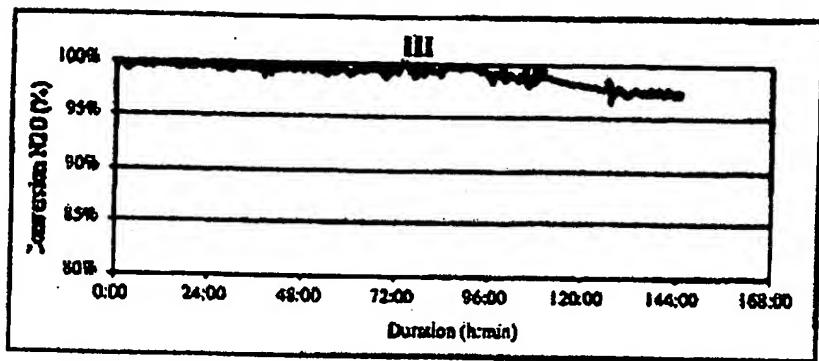
Fig. 1

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II: CeO₂ (48.9%)/ZrO₂ (51.1%)
HSV = 50 000 h⁻¹ - Temperature = 850°C

Fig. 2



III: CeO₂ (60.4%)/ZrO₂ (36.4%)/Y₂O₃ (3.2%)
HSV = 50 000 h⁻¹ · Temperature = 850°C

Fig. 3

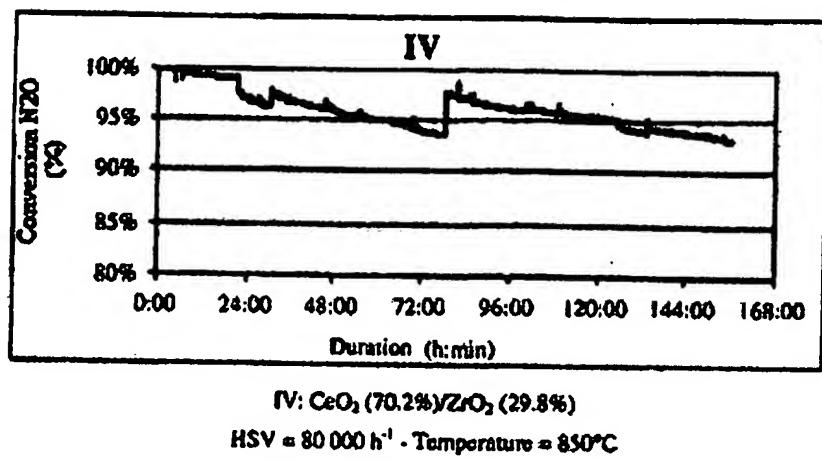


Fig. 4

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